

IN THE CLAIMS:

Please amend Claims 1, 5 and 7-10 as follows.

1. (Currently Amended) A document display method comprising:

a determination step of determining, in a case that a display magnification of document data to be displayed is reduced, whether or not an enlargement/reduction ratio for the display magnification of the document data to be displayed is equal to or greater than a predetermined ratio display magnification;

an applying step of applying smoothing processing to image data ~~based on~~ of the document data if it is determined that the enlargement/reduction ratio for display magnification of the document data to be displayed is equal to or greater than the predetermined reduction ratio display magnification, and not applying the smoothing processing to the image data ~~based on~~ of the document data if it is determined that the enlargement/reduction ratio display magnification of the document data to be displayed is less than the predetermined reduction ratio display magnification; and

a display step of displaying the image data to which the smoothing processing has been applied in said applying step or the image data to which the smoothing processing has not been applied.

Claims 2-4. (Cancelled).

5. (Currently Amended) The method according to claim 1, wherein the image data ~~based on~~ of the document data contains a ~~characters~~ character image.

Claim 6. (Cancelled).

7. (Currently Amended) The method according to claim 1, wherein said determination step further determines whether or not an area of a drawing object in the document data is equal to or greater than a threshold value, and

wherein said applying step applies the smoothing processing to the image data ~~to be displayed~~ if it is determined in said determination step that the enlargement/reduction-ratio display magnification of the document data is equal to or greater than the predetermined reduction-ratio display magnification and the area of the drawing object is equal to or greater than the threshold value.

8. (Currently Amended) The method according to claim 1, wherein said determination step further compares an area of a drawing object being displayed in a displayable area with a first threshold value and a second threshold value, and

wherein said applying step applies the smoothing processing to the image data if it is determined in said determination step that the enlargement/reduction-ratio display magnification of the document data is equal to or greater than the predetermined reduction-ratio display magnification and the area of the drawing object is equal to or greater than

the first threshold value, or the enlargement/reduction ratio display magnification of the document data is less than the predetermined reduction ratio display magnification and the area of the drawing object is equal to or greater than the second threshold value.

9. (Currently Amended) A document display apparatus comprising:

determination means for determining, in a case that a display magnification of document data to be displayed is reduced, whether or not an enlargement/reduction ratio for the display magnification of the document data to be displayed is equal to or greater than a predetermined reduction ratio display magnification;

means for applying smoothing processing to image data ~~based on~~ of the document data if it is determined that the enlargement/reduction ratio for display magnification of the document data to be displayed is equal to or greater than the predetermined reduction ratio display magnification, and not applying the smoothing processing to the image data ~~based on~~ of the document data if it is determined that the enlargement/reduction ratio display magnification of the document data to be displayed is less than the predetermined reduction ratio display magnification; and

display means for displaying the image data on a display unit to which the smoothing processing has been applied or the image data to which the smoothing processing has not been applied.

10. (Currently Amended) A computer-readable recording medium on which a program for causing a document to be displayed by a computer has been recorded, said program having:

program code for determining, ~~in a case that a display magnification of document data to be displayed is reduced,~~ whether or not ~~an enlargement/reduction ratio for the display magnification of the document data to be displayed~~ is equal to or greater than a predetermined ~~reduction ratio~~ display magnification;

program code for applying smoothing processing to image data ~~based on~~ of the document data if it is determined that the ~~enlargement/reduction ratio for display magnification of~~ the document data ~~to be displayed~~ is equal to or greater than the predetermined ~~reduction ratio~~ display magnification, and not applying the smoothing processing to the image data ~~based on~~ of the document data if it is determined that the ~~enlargement/reduction ratio display magnification of~~ the document data ~~to be displayed~~ is less than the predetermined ~~reduction ratio~~ display magnification; and

program code for displaying the image data on a display unit to which the smoothing processing has been applied in said applying step or the image data to which the smoothing processing has not been applied.